## **REQUEST FOR** CONTINUED EXAMINATION (RCE) **TRANSMITTAL**

| Subsection to or 33 C.S.C      | 8 132, effective on May 29, 2000, provides for the           |
|--------------------------------|--------------------------------------------------------------|
| community of a minimation of a | utility or plant application filed on or after June 8, 1995. |
|                                | anny or plant approvation three on or allow value of all a   |
| D . 67                         |                                                              |
|                                |                                                              |
| ] [                            |                                                              |
| l                              |                                                              |
| _ ര സ്വിപ                      |                                                              |
| Mr 0 8 mm 8                    |                                                              |
| 300                            |                                                              |
| I ·                            |                                                              |
| 07                             |                                                              |
| <b>L</b> /                     |                                                              |

| Application Number   | 09/855,590       |  |  |
|----------------------|------------------|--|--|
| Filing Date          | May 15, 2001     |  |  |
| First Named Inventor | FUKASAWA, Shinji |  |  |
| Group Art Unit       | 2814             |  |  |
| Name of Examiner     | T. N. QUACH      |  |  |
| Attorney Docket No.  | 010623           |  |  |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

Note: 37 C.F.R. §1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. §1.53 (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar 20, 2000) 1233 Off. Gazette Pat Office (April 11, 2000) which established RCE practice.

| 1.                                                                                                                             | Submission Required Under 37 C.F.R. § 1.114                                                                                                   |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|--|--|--|--|
| a.                                                                                                                             |                                                                                                                                               |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
|                                                                                                                                | i. Consider the amendment(s)/reply under 37 C.F.R. §1.116 previously filed on  (Any unentered amendment(s) referred to above will be entered) |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
|                                                                                                                                | ii.                                                                                                                                           | ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
|                                                                                                                                | iii.                                                                                                                                          |                                                                                 | Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   | _                 |  |  |  |  |
| b.                                                                                                                             | . 🗵 Enclosed                                                                                                                                  |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
|                                                                                                                                | i.                                                                                                                                            | $\boxtimes$                                                                     | Amendment/Reply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
|                                                                                                                                | ii.                                                                                                                                           |                                                                                 | Affidavit(s)/Declaration(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                   |  |  |  |  |
|                                                                                                                                | iii.                                                                                                                                          |                                                                                 | Information Disclosure Statement (IDS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                   |  |  |  |  |
|                                                                                                                                | iv.                                                                                                                                           | $\boxtimes$                                                                     | Other _Petition for Extension of Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                   |  |  |  |  |
| 2.                                                                                                                             | 2. Miscellaneous                                                                                                                              |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
| a.                                                                                                                             | months (period shall not exceed three months; Fee under 37 C.F.R. §1.17(i) required)                                                          |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
| b.                                                                                                                             | ⊔ Ot                                                                                                                                          | her                                                                             | Andrew to the second se |                   |                   |  |  |  |  |
| 3.                                                                                                                             | The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed.                                                   |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |
| a.                                                                                                                             |                                                                                                                                               |                                                                                 | ommissioner is hereby authorized to charge the foll int No. 01-2340.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | _                 |                   |  |  |  |  |
|                                                                                                                                | j. [                                                                                                                                          |                                                                                 | CE fee required under 37 C.F.R. § 1.17 (e)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 07/13/2004 HALI11 | 00000111 09855590 |  |  |  |  |
|                                                                                                                                | ii.                                                                                                                                           | □ Ех                                                                            | tension of Time Fee (37 C.F.R. §§ 1.136 and 1.17)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 01 FC:1801        | 770.00 OP         |  |  |  |  |
|                                                                                                                                | iii.                                                                                                                                          | □ Ot                                                                            | her                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   | <u></u>           |  |  |  |  |
| b. 🗵 Check in the amount of \$1,190.00 is enclosed (\$770.00 for the RCE and \$420.00 for the Petition for Extension of Time). |                                                                                                                                               |                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                   |  |  |  |  |

# REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for the continued examination of a utility or plant application filed on or after June 8, 1995.

PAGE 2



23850

PATENT TRADEMARK OFFICE

Atty Docket No.

010623

#### SIGNATURE BY APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name

William L. Brooks

Registration No.

34,129 (atty/agent)

Signature

W wy hur

Date July 8, 2004

#### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, MAIL STOP RCE, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:

Name

Signature



In re the Application of: FUKASAWA, Shinji

Group Art Unit: 2814

Serial No.: 09/855,590

Examiner: T. N. QUACH

Filed: May 15, 2001

P.T.O. Confirmation No.: 1417

For: SEMICONDUCTOR DEVICE HAVING A MULTIPLE LAYER WIRING STRUCTURE, WIRING METHOD, WIRING DEVICE, AND RECORDING MEDIUM

### **PRELIMINARY AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 8, 2004

Sir:

Prior to further examination on the merits, please amend the above-identified application as follows: